L Number	Hits	Search Text	DB	Time stamp
1	1	108707.apn.	USPAT;	2003/11/02 20:18
1	İ	•	US-PGPUB;	, ,
]]		EPO; JPO;]
	<u> </u>		DERWENT	
2	0	20030063900.URPN.	USPAT	2003/11/02 20:18
4	28508	state adj machine	USPAT;	2003/11/02 20:32
1	1		US-PGPUB;]
1			EPO; JPO;	}
	ļ		DERWENT]
5	85252	closed adj loop	USPAT;	2003/11/02 20:32
	ĺ	<u> </u>	US-PGPUB;	, ,
	Ì		EPO; JPO;)
1			DERWENT	}
, 6	40094	(over-current) or overcurrent or (over adj	USPAT;	2003/11/02 20:33
-		current)	US-PGPUB;	
1		1	EPO; JPO;	1
	1		DERWENT	
17	16255	(over/under) or (over adj under)	USPAT:	2003/11/02 20:33
į '	1 2323	(0101) and (0101 ad) and (1)	US-PGPUB;	1 2303, 22, 02 20133
	\		EPO; JPO;	
T	\		DERWENT	}
8	129928	(digital adj2 analog) or (ADC)	USPAT;	2003/11/02 21:35
	>>-	(4191041 44)1 4114109, 01 (120)	US-PGPUB;	2002, 22, 02
	}		EPO; JPO;	1
	ļ	1 1	DERWENT	}
9	72139	(8-bit) or (eight-bit) or (eight adj bit) or	USPAT;	2003/11/02 20:34
	, ,2133	(((digital adj2 analog) or (ADC)) adj bit)	US-PGPUB;	2003, 12, 02 20.31
	}	(((digital days dharog) of (hbo), day site)	EPO; JPO;	}
	ļ		DERWENT	Į.
10	1431	((digital adj2 analog) or (ADC)) near4	USPAT;	2003/11/02 20:34
- 0		((8-bit) or (eight-bit) or (eight adj bit)	US-PGPUB;	
	}	or (((digital adj2 analog) or (ADC)) adj	EPO; JPO;	}
	ļ	bit))	DERWENT	
11	ا م	(state adj machine) and (closed adj loop)	USPAT;	2003/11/02 20:37
**	j	and ((over-current) or overcurrent or (over	US-PGPUB;	2003, 12, 02 2013
	}	adj current)) and ((over/under) or (over adj	EPO; JPO;	1
1	ļ	under))	DERWENT	
12	6		USPAT;	2003/11/02 20:34
		and ((over-current) or overcurrent or (over	US-PGPUB;	
1	ĺ	adj current)) and ((over/under) or (over adj	EPO; JPO;	1
1	ł	under))) and (((digital adj2 analog) or	DERWENT	· i
Į i		(ADC)) near4 ((8-bit) or (eight-bit) or		
		(eight adj bit) or (((digital adj2 analog)		
1]	or (ADC)) adj bit)))		}
13) o	20030058617.URPN.	USPAT	2003/11/02 20:35
14	0	!	USPAT	2003/11/02 20:35
15	0	1320184.URPN.	USPAT	2003/11/02 20:36
16	3	((state adj machine) and (closed adj loop)	USPAT;	2003/11/02 20:37
) i	İ	and ((over-current) or overcurrent or (over	US-PGPUB;	
} {		adj current)) and ((over/under) or (over adj	EPO; JPO;	}
	 	under))) not (((state adj machine) and	DERWENT	
		(closed adj loop) and ((over-current) or		
1		overcurrent or (over adj current)) and	İ	1
[((over/under) or (over adj under))) and	1	j
į	į	(((digital adj2 analog) or (ADC)) near4		1
ĺ	! 	((8-bit) or (eight-bit) or (eight adj bit)		1
1	}	or (((digital adj2 analog) or (ADC)) adj		1
1		(bit))))		,
17	54	(((digital adj2 analog) or (ADC)) near4	USPAT;	2003/11/02 20:38
i		((8-bit) or (eight-bit) or (eight adj bit)	US-PGPUB;	
}		or (((digital adj2 analog) or (ADC)) adj	EPO; JPO;	j
		bit))) and (state adj machine) and (closed	DERWENT	
1 !		adj loop)		1
	L	LXXXIII	-	

,	 _	, , , , , , , , , , , , , , , , , , ,		,
18	40	<pre>(((((digital adj2 analog) or (ADC)) near4 ((8-bit) or (eight-bit) or (eight adj bit) or (((digital adj2 analog) or (ADC)) adj bit))) and (state adj machine) and (closed adj loop) and motor) not (((state adj machine) and (closed adj loop) and ((over-current) or overcurrent or (over adj current)) and ((over/under) or (over adj under))) and (((digital adj2 analog) or (ADC)) near4 ((8-bit) or (eight-bit) or (eight adj bit) or (((digital adj2 analog))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/02 20:41
 19 	55 	or (ADC)) adj bit)))) (((digital adj2 analog) or (ADC)) near4 ((8-bit) or (eight-bit) or (eight adj bit) or (((digital adj2 analog) or (ADC)) adj bit))) and (linear near2 (control or controller))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/02 20:41
21	383		USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/02 21:18
20 	7	<pre>((((digital adj2 analog) or (ADC)) near4 ((8-bit) or (eight-bit) or (eight adj bit) or (((digital adj2 analog) or (ADC)) adj bit))) and (linear near2 (control or controller))) and (318/\$.ccls. or 388/\$.ccls. or 700/\$.ccls.)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/02 20:42
22	5	((((digital adj2 analog) or (ADC)) near4 ((8-bit) or (eight-bit) or (eight adj bit) or (((digital adj2 analog) or (ADC)) adj bit))) and (linear near2 (control or controller))) and (318/\$.ccls. or 388/\$.ccls. or 700/\$.ccls.)) not (((state adj machine) and (closed adj loop) and ((over-current) or overcurrent or (over adj current)) and ((over/under) or (over adj under))) and (((digital adj2 analog) or (ADC)) near4 ((8-bit) or (eight-bit) or (eight adj bit) or (((digital adj2 analog) or (ADC)) adj bit))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/02 20:50
23	i 	318/806.ccls. and (((digital adj2 analog) or (ADC)) near4 ((8-bit) or (eight-bit) or (eight adj bit) or (((digital adj2 analog) or (ADC)) adj bit)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/02 20:52
24	417		USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/02 20:52
 25 	15	((state adj machine) and ((digital adj2 analog) or (ADC)) and (closed adj loop)) and 318/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/02 21:17
26	73 	(state adj machine) with (duty adj cycle)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/02 21:17
27	24	((state adj machine) with (duty adj cycle)) and ((digital adj2 analog) or (ADC))	USPAT; US-PGPUB; EPO; JPO;	2003/11/02 21:17
28	1	(((state adj machine) with (duty adj cycle)) and ((digital adj2 analog) or (ADC))) and 318/\$.ccls.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/11/02 21:17
30	 236 	388/806.ccls.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/11/02 21:18
29	12	(((state adj machine) with (duty adj cycle)) and ((digital adj2 analog) or (ADC))) and motor	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/02 21:18

	-, 	T 7 5 - T - T - T - T - T - T - T - T - T -		171 . 1. 1 . 11. 1 . 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
31	161802	(digital adj2 analog) or (DAC) or (D/A)	USPAT;	2003/11/02 21:36
İ			US-PGPUB;	1
İ	1		EPO; JPO;	1
32	207	(-t-t	DERWENT	0000/00/00 00 00
32	397		USPAT;	2003/11/02 21:36
ì	i	analog) or (DAC) or (D/A)) and (closed adj	US-PGPUB;	ì
-	ļ	loop)	EPO; JPO;	1
33	3.0	((abobe add maghing) and ((distre) add)	DERWENT	2002/22/02 22 22
33	14	((state adj machine) and ((digital adj2 analog) or (DAC) or (D/A)) and (closed adj	USPAT;	2003/11/02 22:12
	İ	loop)) and 318/\$.ccls. not (((state adj	US-PGPUB;	1
	{	machine) and (closed adj loop) and	EPO; JPO;	[
	ł	((over-current) or overcurrent or (over adj	DERWENT	i l
ĺ		current)) and ((over/under) or (over adj		ł
İ)	under))) and ((digital adj2 analog) or)
	}	(ADC)) near4 ((8-bit) or (eight-bit) or		}
1		(eight adj bit) or (((digital adj2 analog)		į J
		or (ADC)) adj bit))))		İ
34	1196		USPAT:	2003/11/02 22:13
1 3 1	1	current)) near3 (sense or sensing)	US-PGPUB;	2003/11/02 22:13
	İ	carrency, hears (sense or sensing)	EPO; JPO;	1
	į		DERWENT	i
35	59	(((over-current) or overcurrent or (over adj	USPAT;	2003/11/02 22:14
		current)) near3 (sense or sensing)) and	US-PGPUB;	2003/11/02 22:14
		(closed adj loop)	EPO; JPO;	1
į	į	,	DERWENT	!
36	20616	brushless near2 motor	USPAT;	2003/11/02 22:14
}	}		US-PGPUB;	
}			EPO; JPO;	ì
			DERWENT	
37	7	((((over-current) or overcurrent or (over	USPAT;	2003/11/02 22:35
		adj current)) near3 (sense or sensing)) and	US-PGPUB;]
)	(closed adj loop)) and (brushless near2	EPO; JPO;]
}		motor)	DERWENT	
38	1	017232.apn.	USPAT;	2003/11/02 22:35
	1		US-PGPUB;	
; 			EPO; JPO;	}
	1		DERWENT)
39	1	017232.apn. and light	USPAT;	2003/11/02 22:35
ļ			US-PGPUB;	1
	ļ		EPO; JPO;	
L	J	<u> </u>	DERWENT	<u> </u>